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**[PDF] ► A software toolkit for prototyping distributed applications**

J French, C Viles - 1992 - Citeseer

... It is important to note that routers know absolutely nothing about the application specific **content** of a message - it is treated as a simple stream of bytes that is interpretable by some agent. ... The bidirectional routines offer a greater **degree of reliability**. Successful return ...

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**Fuzzy Relational Model for Knowledge Processing and Decision Making**

DAH Abbasov, M Mamedova, V ... - Advances in Mathematics ..., 2002 - books.google.com

... **Active search** of ways of modernization of the Zadeh's approach to the problems of knowledge representation in intelligent systems (IS) is being ... of a threshold of decision making about similarity of fuzzy objects is caused by necessity of increasing the **degree of reliability** of the ...

Cited by 1 - [Related articles](#)

**6 The European software sectoral system of innovation**

WE Steinmueller - Sectoral Systems of Innovation: Concepts, Issues ..., 2004 - books.google.com

... because of the extent to which commonly used soft- ware, such as spreadsheet or World Wide Web **content** creation software ... Unfortunately, none of these mechanisms operates with any **degree of reliability** or stability in the software industry; their contribution is episodic and ...

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**[BOOK] Reflexive ethnographic science**

R Auger - 2003 - books.google.com

Page 1. Reflexive Ethnographic Science Page 2. Page 3. Reflexive Ethnographic Science

Thd. s One QS1U-56B-QGBU Page 4. Page 5. Reflexive Ethnographic Science Robert

Auger PRESS A Division of Rowman & Littlefield Publishers, Inc. ...

Cited by 43 - [Related articles](#)

**[PDF] ► An elementary school hallway: Social formations and meanings outside the ...**

DE Ratcliff - 1994 - don.ratcliffs.net

... the data being consistently observed. More important than reliability, therefore, is the issue of validity. However, some qualitative researchers suggest that a **degree of reliability** is desirable. Reliability is fostered by using low ...

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search results content "degree of reliability"

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► [... of adverse events and negligence in hospitalized patients: results of the Harvard ...](#)

TA Brennan, LL Leape, NM Laird, L Hebert, AR ... - Quality and Safety in ..., 2004 - qshc.bmj.com

... We reviewed all the records found in this follow up **search** using our regular ... These **results** may be compared with those of the only other large scale effort to ... However, the more difficult judgments regarding negligence had a lower **degree of reliability** ( $\kappa = 0.24$ ), although the ...

Cited by 2480 - [Related articles](#) - [BL Direct](#) - [All 18 versions](#)

[Reliability and validity of estimating the NIH stroke scale score from medical ... -](#)

► [ahajournals.org](#)

SE Kasner, JA Chalela, JM Luciano, BL Cucchiara, EC ... - Stroke, 1999 - Am Heart Assoc

... Our **results** suggest that the NIHSS can be estimated from the review of medical records with a high **degree of reliability** and validity. Prior studies 1 2 3 4 have demonstrated the value of the NIHSS in prospective stroke research. ...

Cited by 125 - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

[Identifying influential attributes in freight route/mode choice decisions: a content ...](#)

K Cullinane, N Toy - Transportation Research Part E, 2000 - Elsevier

... Quick **Search** All fields Author **Search** tips (Opens new window) Journal/book title. Volume Issue Page Clear all fields Advanced **Search**. ... 5. **Results**. Table 2 and Table 3 show the summary statistics derived from a manifest **content** analysis of seventy-five articles contained in a ...

Cited by 51 - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[ESPEN guidelines for nutrition screening 2002- ►groupedenutrition.ch \[PDF\]](#)

J Kondrup, SP Allison, M Elia, B Vellas, M Plauth - Clinical Nutrition, 2003 - Elsevier

... tips (Opens new window) Journal/book title. Volume Issue Page Clear all fields Advanced **Search**. ... The new series of studies describe the impairment of function as a **results** of various ... Its **content** validity has been assured by involving a multidisciplinary working group in its ...

Cited by 320 - [Related articles](#) - [BL Direct](#) - [All 15 versions](#)

[Reliability of spinal palpation for diagnosis of back and neck pain: a systematic ...](#)

MA Seffinger, WI Najm, SI Mishra, A Adams, VM ... - Spine, 2004 - journals.lww.com

... 32 One article was added at a later date following a hand **search** of references ... differences in their quality scores, the article was reviewed by two **content** experts and ... of study conditions and examiners' professional training, data analysis, and presentation of **results** were the ...

Cited by 54 - [Related articles](#) - [All 2 versions](#)

[Classification of childhood epilepsy syndromes in newly diagnosed epilepsy: ...](#)

AT Berg, SR Levy, FM Testa, S Shinnar - Epilepsia, 1999 - interscience.wiley.com

... Interrater agreement was assessed with K. **Results**: Interrater agreement was extremely good, with  $\kappa$  scores  $\geq 0.80$  for almost all comparisons. ... **Search** by Citation. Vol: Issue: Page: Go.

**SEARCH WILEY INTERSCIENCE**. All **Content** Publication Titles. ...

Cited by 71 - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[Use of the Barthel index and modified Rankin scale in acute stroke trials- ►ahajournals.org](#)

G Sulter, C Steen... - Stroke, 1999 - Am Heart Assoc

... Although both scales are easy to use and have an acceptable **degree of reliability**, 3 4 there is apparently no consensus on ... in which the efficacy of either thrombolytics, neuroprotective drugs,

or antithrombotic compounds was investigated and the final **results** were published ...

[Cited by 256](#) - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

### Ictal scalp EEG in unilateral mesial temporal lobe epilepsy

E Pataraja, S Lurger, W Serles, G Lindinger, S Aull, F ... - *Epilepsia*, 1998 - interscience.wiley.com

... In 1 patient, no seizure could be lateralized by 1 electroencephalographer. The **results** of ictal EEG recordings did not alter the surgical approach and did not correlate with surgical outcome. ...

Vol: Issue: Page: Go. **SEARCH WILEY INTERSCIENCE**. All **Content** Publication Titles. ...

[Cited by 53](#) - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

### Simultaneous validation of ten physical activity questionnaires in older men: a ...

M Bonnefoy, S Normand, C Pachiaudi, JR ... - *Journal of the ...*, 2001 - interscience.wiley.com

... Significant **results** with TEE measured by the DLW method were also obtained for college alumni sports score, Seven Day Recall moderate activity, and Questionnaire d'Activité Physique Saint-Etienne sports ... **SEARCH WILEY INTERSCIENCE**. All **Content** Publication Titles. ...

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### Trusting information sources one citizen at a time- ► [psu.edu](#) [PDF]

Y Gil, V Ratnakar - *Lecture notes in computer science*, 2002 - Springer

... a different issue on the Web of Trust regarding whether to trust the **content** of a ... to annotate tradeoffs and decisions (eg, military planning), or- ganize materials (eg, **search results**), analyze disagreements ... it can be used to help users justify, update, and share the **results** of their ...

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... issue on the Web of Trust regarding whether to trust the **content** of a ... tradeoffs and decisions (eg, military planning), or- ganize materials (eg, **search results**), analyze disagreements ... and its source can have a source qualification specified as a **degree of reliability** and credibility. ...

Cited by 105 - Related articles - BL Direct - All 14 versions

[PDF] ► Web-based analyses of e-journal impact: approaches, problems, and issues

SP Harter, CE Ford - Journal of the American Society for Information ..., 2000 - dewey.yonsei.ac.kr

... Thus, in a carefully conducted citation search, a significant **degree of reliability** in the resulting data is as ... limitation of Infoseek), along with other textual material from the Info- seek **search results** page ... This step was necessary to conduct a **content** analysis of the backlinks, but also ...

Cited by 69 - Related articles - View as HTML - BL Direct - All 13 versions

TRELLIS: An interactive tool for capturing information analysis and decision ... - ► [psu.edu](#)

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Y Gil, V Ratnakar - Lecture notes in computer science, 2002 - Springer

... tradeoffs and decisions (eg, military planning), organize materials (eg, **search results**), analyze disagreements ... source can have a source qualification specified as a **degree of reliability** and credibility. ... Semantic Annotation and Transcoding: Making Web **Content** More Accessible ...

Cited by 26 - Related articles - BL Direct - All 11 versions

[PDF] ► Shifts of interactive intentions and information-seeking strategies in interactive ...

H Xie - Journal of the American Society for Information Science, 2000 - sois.uwm.edu

... Refers to what specific **search results** a user intends to obtain. ... Here is an example of "learning database **content**." In the following example, "I" and "U" refer to ... coder reliability was 0.91 according to Holsti's (1969) re- liability formula.<sup>1</sup> The high **degree of reliability** demon- strates ...

Cited by 93 - Related articles - BL Direct - All 5 versions

[PDF] ► An evaluation of interactive Boolean and natural language searching with an ...

WR Hersh, DH Hickam - Journal of the American Society for Information ..., 1995 - Citeseer

... vocabulary is required for use by SAPHIRE, no alteration of the **content** is necessary. ... done via a kappa score, which was 0.37, indicating an acceptable **degree of reliability** (Kramer & ... SWORD users had better than chance for recall ( $r > .4$ ). Thus, reproducibility of **search results** ...

Cited by 30 - Related articles - View as HTML - BL Direct - All 12 versions

Timing Issues and Experiment Scheduling in Faster-Than-Real-Time Simulation- ► [psu.edu](#)

[PDF]

D Anagnostopoulou, M Nikolaidou - SIMULATION, 2003 - sim.sagepub.com

... <http://sim.sagepub.com/cgi/content/refs/79/11/613> Citations ... experiment, in terms of the number of replications that may be scheduled for execution and whether a compromise is required between the ability to predict for the long future and the **degree of reliability** achieved for ...

Cited by 3 - Related articles - BL Direct - All 3 versions

Patterns between interactive intentions and information-seeking strategies

H Xie - Information processing and Management, 2002 - Elsevier

... related to the problematic situation which affect a user's information-seeking behavior, and one

of the most important variables was a user's objective (goal) with regard to the use of potential **search results**. ... 1 The high **degree of reliability** demonstrates the credibility of this study. ...

[Cited by 22](#) - [Related articles](#) - [All 5 versions](#)

[Access to Law in the French-Speaking World: A Renewed Strategy-](#) ► [austlii.edu.au](http://austlii.edu.au)

B Coulibaly, PP Lemyre, F Viens - UTS L. Rev., 2004 - [heinonlinebackup.com](http://heinonlinebackup.com)

... then evaluated to determine their documentary value and their **degree of reliability**, and finally ...

PHASE III—AUTOMATED INDEXING OF LEGAL **CONTENT** IN FRENCH Droit francophone

already ... decrease processing time and band width use, while also improving **search results**. ...

[Cited by 1](#) - [Related articles](#) - [All 8 versions](#)

[Ariadne, an Interactive Navigation and Search System for Computer-Science ...](#)

M Dreger, S Lohrum, H Schweppe, CD Ziegler - Lecture Notes in Computer ..., 1998 - Springer

... both for navigation and for searching (and also for judging the information **content** of the ... programs, high-quality subject description can- not be done automatically with the same **degree of reliability**. ...

Users can also get information on their profiles and on the **search results** of the ...

[Cited by 1](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[An On-Line Protein Digestion Device for Rapid Peptide Mapping by Electrospray ...](#)

G Marie, L Serani, O Laprevote - Anal. Chem, 2000 - [pubs.acs.org](http://pubs.acs.org)

... This example reveals the lack of exhaustiveness of databases and the need to cross information in order to improve the **degree of reliability** that can be attributed to database **search results**. ... **Related Content**. Other ACS articles by these authors: ...

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AFH Wielers, M Vaarkamp, MFM Post - Name: Journal of Catalysis, 1991 - osti.gov

... Relation and/or Author (affiliation information) fields and/or Document **Availability**. ... high contribution of the protolytic cracking route, whereas a low **value** indicates that the ... With increasing temperature, decreasing aluminium **content**, and decreasing pore dimensions the relative ...

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### Lingo: Search results clustering algorithm based on singular value decomposition-

► [psu.edu](#) [PDF]

S Osiriski, J Stefanowski, D Weiss - ... of the International IIS: IIPWM'04 ..., 2004 - books.google.com

... latent structure of concepts in documents [1]. An algo- braic method of matrix decomposition called Singular **Value** Decomposition is ... do 28: select one label with the highest score; 29: end for {STEP 4: Cluster **Content** Discovery} 30 ... Lingo: **Search Results** Clustering Algorithm... ...

Cited by 61 - [Related articles](#) - [All 5 versions](#)

### Cordierite volatile content and the role of CO sub 2 in high-grade metamorphism

JK Vry, PE Brown, JW Valley - American Mineralogist, 1990 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability**.

Title, Cordierite volatile **content** and the role of CO sub 2 in high-grade ... data.^Many natural cordierites appear relatively volatile deficient by comparison.^The **degree** of volatile ...

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### Chlorination of humic materials: byproduct formation and chemical interpretations

DA Reckhow, PC Singer, RL Malcolm - Environmental Science & Technology, 1990 - osti.gov

... and/or Author (affiliation information) fields and/or Document **Availability**. ... CHLOROFORM; NUCLEAR MAGNETIC RESONANCE;ORGANIC CHLORINE COMPOUNDS;PH **VALUE**;STATISTICAL MODELS. ... A statistical model was proposed for activated aromatic **content** ...

Cited by 235 - [Related articles](#) - [Cached](#) - [All 3 versions](#)

### Value of search results as a whole as the best single measure of information ...

LT Su - Information Processing and Management, 1998 - Elsevier

... containing users' reasons for assigning particular ratings for the **value of search results** as a whole was used. This data was fully transcribed and analyzed to identify conceptual categories or dimensions of **value**. The same set of rules and procedures for **content** analysis used ...

Cited by 31 - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

### Hierarchical classification of Web content- ► [psu.edu](#) [PDF]

S Dumais, H Chen - Proceedings of the 23rd annual international ACM ..., 2000 - portal.acm.org

... For the top-level threshold **value** of p=0.20, only 7.4% of the second-level categories need to be examined. ... in this paper explores the use of hierarchical structure for classifying a large, heterogeneous collection of web **content** to support classification of **search results**. ...

Cited by 448 - [Related articles](#) - [All 34 versions](#)

### Milestones in time: The value of landmarks in retrieving information from personal ...-

► [psu.edu](#) [PDF]

M Ringel, E Cutrell, S Dumais, E Horvitz - ... Interaction: INTERACT'03; ..., 2003 - books.google.com

... on probing the **value** of timelines and temporal landmarks for guiding search over subsets of

personal **content**. Our visualization leverages key ideas about episodic memory by annotating a basic timeline with personal and public landmarks when displaying the **search results**. ...

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[The role of nonstoichiometry in 180 \[degree\] domain switching of LiNbO \[sub 3\] ...](#)

V Gopalan, TE Mitchell, Y Furukawa, K Kitamura - Appl. Phys. Lett, 1998 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability**. ... The switching fields required for 180{degree} domain reversal in congruent crystals[C=Li ... is relatively insensitive to the crystal nonstoichiometry and the hydrogen **content**.{copyright}{ital ...

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[PDF\] ► The deep web: Surfacing hidden value](#)

MK Bergman - Journal of Electronic Publishing, 2001 - Citeseer

... searchable databases are more frequently linked to because of their information **value** which increases ... sites is looked at beyond the large, visible, fee-based ones, public **availability** dominates ... of these sites are public ones, representing about 90% of the **content** available within ...

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[Impact of oxygen-containing surface functional groups on activated carbon ...](#)

CH Tessmer, RD Vidic, LJ Uranowski - ENVIRONMENTAL SCIENCE AND ..., 1997 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability** ... wood and coal based activated carbons and an activated carbon whose SFG **content** was modified ... groups and encouraging formation of basic groups by outgassing at 900{degree}C. Re ...

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**Ontology based personalized search**

Pretschner, A. Gauch, S.  
Inst. fur Inf., Tech. Univ. Munchen;

This paper appears in: [Tools with Artificial Intelligence, 1999. Proceedings. 11th IEEE Conference on](#)

Publication Date: 1999

On page(s): 391-398

Meeting Date: 11/09/1999 - 11/11/1999

Location: Chicago, IL, USA

ISSN: 1082-3409

ISBN: 0-7695-0456-6

References Cited: 30

INSPEC Accession Number: 6442068

Digital Object Identifier: 10.1109/TAI.1999.809829

Current Version Published: 2002-08-06

**Abstract**

With the exponentially growing amount of information available on the Internet, the task of documents of interest has become increasingly difficult. Search engines usually return more per query, yet out of the top twenty results, only one half turn out to be relevant to the user is that Web queries are in general very short and give an incomplete specification of individual information needs. This paper explores ways of incorporating users' interests into the search process to improve the results. The user profiles are structured as a concept hierarchy of 4,400 nodes populated by 'watching over a user's shoulder' while he is surfing. No explicit feedback is provided; profiles are shown to converge and to reflect the actual interests quite well. One possible approach to profiles is investigated: re-ranking and filtering search results. Increases in performance are noticeable and show that fully automatic creation of large hierarchical user profiles is possible.

**Index Terms****Indexing****Controlled Indexing**

information needs query formulation relevance feedback

**Non-controlled Indexing**

Internet Web queries ontology based personalized search retrieving documents search process search results user profiles users' information needs

**Author Keywords**

Not Available

**Medical Subject Heading (MeSH Terms)**

Not Available

**PACS Codes**

Not Available

**DOE Thesaurus Terms**

Not Available

**References**

No references available on IEEE Xplore.

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### Relation between properties and performance of zeolites in paraffin cracking

AFH Wielers, M Vaarkamp, MFM Post - Name: Journal of Catalysis, 1991 - osti.gov

... Relation and/or Author (affiliation information) fields and/or Document **Availability**. ... high contribution of the protolytic cracking route, whereas a low **value** indicates that the ... With increasing temperature, decreasing aluminium **content**, and decreasing pore dimensions the relative ...

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... and/or Author (affiliation information) fields and/or Document **Availability**. ... CHLOROFORM; NUCLEAR MAGNETIC RESONANCE;ORGANIC CHLORINE COMPOUNDS;PH

**VALUE**;STATISTICAL MODELS. ... A statistical model was proposed for activated aromatic **content** ...

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### The role of nonstoichiometry in 180 [degree] domain switching of LiNbO [sub 3] ...

V Gopalan, TE Mitchell, Y Furukawa, K Kitamura - Appl. Phys. Lett, 1998 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability**. ... The switching fields required for 180{degree} domain reversal in congruent crystals[C=Li ... is relatively insensitive to the crystal nonstoichiometry and the hydrogen **content**.{copyright}{ital ...

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... containing users' reasons for assigning particular ratings for the **value** of **search results** as a whole was used. This data was fully transcribed and analyzed to identify conceptual categories or dimensions of **value**. The same set of rules and procedures for **content** analysis used ...

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M Ringel, E Cutrell, S Dumais, E Horvitz - ... Interaction: INTERACT'03; ..., 2003 - books.google.com

... on displaying categorical, summary, and/or thumbnail information with **search results** (Dumais et al., 2001; Dziadosz & Chandrasekar, 2002). Our project centers on probing the **value** of timelines and temporal landmarks for guiding search over subsets of personal **content**. ...

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### Impact of oxygen-containing surface functional groups on activated carbon ...

CH Tessmer, RD Vidic, LJ Uranowski - ENVIRONMENTAL SCIENCE AND ..., 1997 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability** ... wood and coal based activated carbons and an activated carbon whose SFG **content** was modified ...

groups and encouraging formation of basic groups by outgassing at 900{degree}C. Re ...

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### Evaluating the source and content of orthopaedic information on the Internet: the ...

PK Beredjiklian, DJ Bozentka, DR Steinberg, J ... - The Journal of Bone and ..., 2000 - JBJS

... The **search results** then were given as an ordered list of universal resource locators, or web-site addresses. ... These web sites then were evaluated for authorship and **content**, and an informational **value** score ranging from 0 to 100 points was assigned to each. ...

[Cited by 78](#) - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

### **[PDF] ► Content-based image indexing**

TC Chiueh - Proceedings of the International Conference on Very ..., 1994 - Citeseer

... The first and third differences will impact the image processing algorithms that underly **content**-based im ... of multi-tree index search is that there exists a way to combine the **search results** from each ... One solution is to use a larger u **value** for the searches in each component index ...

[Cited by 162](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 10 versions](#)

### Tribological properties and characterization of diamond-like carbon coatings with ...

K Oguri, T Arai - Name: Surface and Coatings Technology, 1991 - osti.gov

... Resource Relation and/or Author (affiliation information) fields and/or Document **Availability**. ... friction coefficient {mu} of the aC-Si-H coatings changed markedly with the carbon **content**. ... at around 60 at. % C (composition excluding hydrogen) and reached a minimum **value** as low ...

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**Scholar**  Articles and patents  1990 -  2004  include citations  Results 1 - 10 of about 100

**The anatomy of a large-scale hypertextual Web search engine- ▶ psu.edu** [PDF]

S Brin, L Page - Computer networks and ISDN systems, 1998 - Elsevier

... They are somewhat mediated by the **availability** of auxiliary data such as hyperlinks and formatting ...

GB Total without repository 55.2 GB Total with repository 108.7 GB **Web page** statistics Number ...

points to helps the search engine return relevant (and to some **degree** high quality ...

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[PDF] ▶ **The deep web: Surfacing hidden value**

MK Bergman - Journal of Electronic Publishing, 2001 - Citeseer

... and HTTP headers.(20) In partnership with Inktomi, NEC updated its **Web page** estimates to ...

searchable databases are more frequently linked to because of their information **value** which

increases ... looked at beyond the large, visible, fee-based ones, public **availability** dominates ...

Cited by 626 - [Related articles](#) - [View as HTML](#) - [All 30 versions](#)

**How do consumers search for and appraise health information on the world wide ...-**

▶ **bmj.com**

G Eysenbach, C Kohler - British Medical Journal, 2002 - bmj.com

... cycle 4 5 little or nothing is known about whether and to what **degree** such markers ... One elderly

participant thought that the 10 **search results** displayed on the first page were all that ... The 17

participants could find no **web page** that contained the answer to the question for only ...

Cited by 507 - [Related articles](#) - [BL Direct](#) - [All 13 versions](#)

**Analysis of a very large web search engine query log- ▶ psu.edu** [PDF]

C Silverstein, H Marais, M Henzinger, M Moricz - ACM SIGIR Forum, 1999 - portal.acm.org

... The user may click on any URL to explore the associated **web page**. ...  $O()$  is the number of queries

in which a does not occur. The  $X^2$  **value** has a chi-squared distribution. (In particular, for boolean

data it has a chi-squared distribution with one **degree** of freedom.) Looking up ...

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**Incorporating quality metrics in centralized/distributed information retrieval on the ...-**

▶ **psu.edu** [PDF]

X Zhu, S Gauch - Proceedings of the 23rd annual international ACM ..., 2000 - portal.acm.org

... 4,385 concept reference ontology, where each concept has an associated quantity **value** and

5 ... To calculate the quantity metric for each concept, each **Web page** on the site to be ... the information

quantity /related to each topic  $j$  ( $W_{ij}$ ), currency ( $T_{ij}$ ), **availability** ( $A_{ij}$ ), information-to ...

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... An obsolete index leads to irrelevant or "broken" **search results**, wasting users' time and causing

frustration ... change: The past **degree** of change exhibits a strong correlation with the future **degree**

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... The results page is the same as the string **search results** page, but it is extended with a hot-linked

table of the factors used in the ... Q A has a maximum **value** of 1 which indicates a 'perfect' match for the weight matrix. ... The **web page** search form allows the user to set the minimum ...

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M Balabanović - Proceedings of the first international conference on ..., 1997 - [portal.acm.org](#)  
... has been much research on analyzing doc- ument content in order to improve recommendations or **search results**. ... For each agent the heuristic function used to evaluate a **Web page**  $w$  is  $r(w, m, ...$  method is used, based on the comparison function  $p$ . We calculate the **value** of this ...

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... **ABSTRACT** Search engines like Google interpret links to a **web page** as objective, peer-endorsed and machine ... from A to B is worth more than a link from C to B. The **value** determined in this way is called a page's PageRank and determines its placement in **search results** [2, 7 ...

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... The method constructs a number of local hashes of the **Web page** and compares smallest few hash values ... turn out not to be critical; the calculation above shows that the correct **value** is around ... We conservatively set  $k$  to 50, and prune all pages that have in-**degree** 50 or larger ...

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**Authors** Xiaolan Zhu Department of Electrical Engineering and Computer Science, University of Kansas, Lawrence, KS  
 Susan Gauch Department of Electrical Engineering and Computer Science, University of Kansas, Lawrence, KS

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### ↑ ABSTRACT

Most information retrieval systems on the Internet rely primarily on similarity ranking algorithms based solely on term frequency statistics. Information quality is usually ignored. This leads to the problem that documents are retrieved without regard to their quality. We present an approach that combines similarity-based similarity ranking with quality ranking in centralized and distributed search environments. Six quality metrics, including the *currency*, *availability*, *information-to-noise ratio*, *authority*, *popularity*, and *cohesiveness*, were investigated. Search effectiveness was significantly improved when the currency, availability, information-to-noise ratio and page cohesiveness metrics were incorporated in centralized search. The improvement seen when the availability, information-to-noise ratio, popularity, and cohesiveness metrics were incorporated in site selection was also significant. Finally, incorporating the popularity metric in information fusion resulted in a significant improvement. In summary, the results show that incorporating quality metrics can generally improve search effectiveness in both centralized and distributed search environments.

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## What's new on the web?: the evolution of the web from a search engine perspective

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**Authors** [Alexandros Ntoulas](#) University of California at Los Angeles, Los Angeles, CA  
[Junghoo Cho](#) University of California at Los Angeles, Los Angeles, CA  
[Christopher Olston](#) Carnegie Mellon University, Pittsburgh, PA

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### ↑ ABSTRACT

We seek to gain improved insight into how Web search engines should cope with the evolving Web, in an attempt to provide users with the most up-to-date results possible. For this purpose we collected weekly snapshots of some 150 Web sites over the course of one year, and measured the evolution of content and link structure. Our measurements focus on aspects of potential interest to search engine designers: the evolution of link structure over time, the rate of creation of new pages and new distinct content on the Web, and the rate of change of the content of existing pages under search-centric measures of degree of change. Our findings indicate a rapid turnover rate of Web pages, i.e., high rates of birth and death, coupled with an even higher rate of turnover in the hyperlinks that connect them. For pages that persist over time we found that, perhaps surprisingly, the degree of content shift as measured using TF.IDF cosine distance does not appear to be consistently correlated with the frequency of content updating. Despite this apparent non-correlation, the rate of content shift of a given page is likely to remain consistent over time. That is, pages that change a great deal in one week will likely change by a similarly large degree in the following week. Conversely, pages that experience little change will continue to experience little change. We conclude the paper with a discussion of the potential implications of our results for the design of effective Web search engines.

### ↑ REFERENCES

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... The results page is the same as the string **search results** page, but it is extended with a hot-linked table of the factors used in the search. ... The **web page** search form allows the user to set the minimum ... **secondary Q threshold** which is used only to indicate better alignments. ...

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... We looked at the outputs of over 500 good **Clever search results** that were created during a ... The method constructs a number of local hashes of the **Web page** and compares smallest few hash ... all pages that have an in-degree greater than a carefully chosen **threshold** k. The ...

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... When the user submits a query the next time, the **search results** adapt based on his/her user profile. 677 Page 4. ...  $c_{hp}(r) = \begin{cases} 1; & dr \geq Th, \\ 0; & dr < Th, \end{cases}$  (2) where  $dr$  denotes the time spent reading normalized by the number of terms in **Web page**  $hp(r)$ , and **threshold**  $Th$  is set to ...

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GR Xue, HJ Zeng, Z Chen, Y Yu, WY Ma, WS Xi, ... - Proceedings of the ..., 2004 - portal.acm.org  
... For example, if we assume that each **web page** is visited by the queries only once in the Figure 2, we can apply the above formula to compute the ... If the similarity value between two web pages is greater than a minimum **threshold**  $\sigma$ , the two web pages are treated as similar. ...

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D Shen, Z Chen, Q Yang, HJ Zeng, B Zhang, Y ... - Proceedings of the 27th ..., 2004 - portal.acm.org  
... order to make use of these objects, from the above types of objects, we define the Content Body (CB) of a **Web page** which consists ... similarity between any two objects using Cosine similarity computation, and add a link between them if their similarity is greater than a **threshold**. ...

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M Rebhan, V Chalifa-Caspi, J Prilusky, D Lancet - Bioinformatics, 1998 - Oxford Univ Press  
... The **Web page** that presents the information related to one particular gene, referred to as the 'GeneCard' (Figure 1), is created on-the ... the data and **availability**. ... for the respective gene, based on their frequency in the Glimpse index (only those below a particular **threshold** are taken ...

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W Lucas, H Topi - Journal of the American Society for Information Science ..., 2002 - Citeseer  
... Operator Usage on Web **Search Results** Wendy Lucas Computer Information Systems Department,

Bentley College, Waltham, MA 02452-4705. ... Buried within the pages of many search engine sites lie detailed instructions on improving the effectiveness of **search results**. ...

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... pages and recommends the pages whose similarity is greater than some **threshold** presenting the ... present a typical example of how our re- finement method indeed helps improve **search results**. ... keywords can reflect the relevance better than the whole content of the **web page**. ...

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H Yu, J Han, KCC Chang - Proceedings of the eighth ACM SIGKDD ..., 2002 - [portal.acm.org](#)  
... Web pages are based on loosely structured text, many variances of statistical text learning algorithms have been applied to **Web page** classification ... start by searching for the keywords "XML" or "expert" on any search engine, then trying to refine the **search results** repeatedly until ...

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... and HTTP headers.(20) In partnership with Inktomi, NEC updated its **Web page** estimates to ... source option and then counting total documents and documents above the quality scoring **threshold**. ... is looked at beyond the large, visible, fee-based ones, public **availability** dominates ...

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 ... This refers to the set of web pages **reachable** purely by following hypertext links, ignoring search forms and pages that require authorization or prior registration. ... The sequence of **value** assignments are generated using the model described in Section 3.3. ... 10 **Page** 11. ...  
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G Jeh, J Widom - Proceedings of the 12th international conference on ..., 2003 - portal.acm.org  
 ... global "importance" scores that can be used to influence the rank- ing of **search results**. ... same linear combination of the corresponding PPV's  $v_1$  and  $v_2$ . The proof is in the full version [7].  
 Let  $x_1, \dots, x_n$  be the unit vectors in each dimension, so that for each  $i$ ,  $x_i$  has **value** 1 at ...  
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M Kovacevic, M Diligenti, M Gori, V ... - Proceedings of the 2002 ..., 2002 - nautilus.dii.unisi.it  
 ... By step is meant visiting (and downloading and indexing) a page **reachable** from  $S$  following hyperlinks from pages in  $S$ . In ... **Web page** classification using previously extracted visual information. ... Each TE includes name of the corresponding tag and a list of attribute-**value** pairs. ...  
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 ... An obsolete index leads to irrelevant or "broken" **search results**, wasting users' time and causing frustration ... pages of the Web sites, we downloaded in a breadth-first order either all **reachable** pages in ... The best match was with a linear trend, but the R- squared **value** was still very ...  
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C Olston, EH Chi - ACM Transactions on Computer-Human Interaction ( ..., 2003 - portal.acm.org  
 ... Information scent is the imperfect, subjective perception of the **value**, cost, or access path of ... the degree of similarity as an approximation to how much the content **reachable** via that ... Second, since each **Web page** tends to contain a large number of potential destinations, the cues ...  
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D Buttler, L Liu, C Pu - International Conference on ..., 2001 - doi.ieeecomputersociety.org  
 ... **Page** 2. ... All attribute **values** in a tag must be quoted (eg ... then  $nodeSize(u)$  denotes the content size in bytes of node  $u$ . Otherwise,  $u$  is a tag node, ie,  $u \in VT$  and  $fanout(u) > 0$ . We define  $nodeSize(u)$  to be the sum of the node sizes of all the leaf nodes **reachable** from node  $u$  ...  
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J Qin, Y Zhou, M Chau - Proceedings of the 4th ACM/IEEE-CS joint ..., 2004 - portal.acm.org  
 ... Unlike the simple crawlers behind most general search engines which collect any **reachable** Web pages in breadth-first order, focused ... **Web Page** Collection ... Google achieved a higher precision than NanoSpot in the experiment, the difference was not significant ( $p$ -value = 0.11 ...

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O Buyukkokten, H Garcia-Molina, A Paepcke - Computer Networks, 2000 - Elsevier

... 5a) with the exception that all the links on the root page are guaranteed to be **search results**. ... Same domain: All the pages **reachable** from a given root **Web page** at the same domain are viewed as a Web site. The Web site is identified by the domain name of the root page. ...

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P Rusmevichientong, DM Pennock, S Lawrence, ... - AAAI Fall Symposium on ..., 2001 - aaai.org

... Very large **values** of N and M may be required to produce a near-uniform ... this case, Assumption 1 holds for all pages in the strongly connected core, all pages **reachable** from the ... The matrix P corresponds to a transition probability where, at any given **web page**, one hyperlink is ...

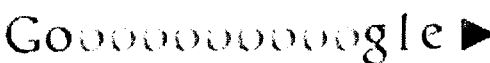
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R Fagin, R Kumar, KS McCurley, J Novak, D ... - Proceedings of the 12th ..., 2003 - portal.acm.org

... is often no incentive for the content creator to strive to design a particularly good **web page** that attracts ... that are **reachable** from the SCC via hyperlinks, and P refers to the set of pages **reachable** from IN ... 9] on the content for each page, group the URL records by the **value** of the ...

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C Silverstein, H Marais, M Henzinger, M Moricz - ACM SIGIR Forum, 1999 - portal.acm.org

... The AltaVista search environment consists of several components that are important for analyzing queries: the engine itself, which is **accessible** from the ... The user may click on any URL to explore the associated **web page**. ... print of each query, which is merely a hash **value**. ...

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RF Smith, BA Wiese, MK Wojzynski, DB Davison, KC ... - Genome Research, 1996 - 171.66.122.45

... This page organizes WWW-**accessible** sequence and pattern data base search tools that can be used ... Second, **search results** are deposited directly into one's directory, and the results are saved with the ... desire to be able to fill in a single HTML form on our **Web page**, launch a ...

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S Gauch, G Wang, M Gomez - Journal of Universal Computer Science, 1996 - jucs.org

... One solution is to use a large **Web page** that lists several search engines and allows users to ... When AutoPick is used, this **value** is further multiplied by the goodness of match score ... Many times, the same document is **accessible** from multiple URLs and thus is multiply indexed by ...

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S Brin, R Motwani, L Page, T Winograd - Data Engineering Bulletin, 1998 - Citeseer  
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S Gauch, J Chaffee, A Pretschner - Web Intelligence and Agent Systems, 2003 - IOS Press  
... As the number of Internet users and the number of **accessible** Web pages grows, it is becoming ... surfing behavior of the user, specifically the content, length, and time spent on each **Web page** they visit ... Intuitively, if a user spends a long time on the page, their interest **value** in that ...  
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